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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/865,346	05/25/2001	Richard Alexander McGregor	A34315 069675.0101	4256	
7.	590 07/16/2002				
	OSTIGAN, ESQ.		EXAMI	EXAMINER	
HEDMAN & COSTIGAN, P.C. 1185 AVENUE OF THE AMERICAS NEW YORK, NY 10036-2646			GEORGE, K	GEORGE, KONATA M	
			ART UNIT	PAPER NUMBER	
			1616		
			DATE MAILED: 07/16/2002	10	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
√ Office Action Summary	09/865,346	MCGREGOR ET AL.				
Onice Action Summary	Examiner	Art Unit				
The MAILING DATE of this communication and	Konata M. George	1616				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on <u>17 June 2002</u> .						
	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) 1-26 is/are pending in the application.						
4a) Of the above claim(s) 1-7,9-12,14-20 and 22-25 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>8,13,21 and 26</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>25 May 2001</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  If approved, corrected drawings are required in reply to this Office action.						
12)☐ The oath or declaration is objected to by the Examiner.						
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.						
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.						
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	v (PTO-413) Paper No(s) Patent Application (PTO-152)				

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#### **DETAILED ACTION**

Claims 1-26 are pending in this application.

### Irradiation Process

The papers filed on June 17, 2002 (certificate of mailing dated June 11, 2002) have not been made part of the permanent records of the United States Patent and Trademark Office (Office) for this application (37 CFR 1.52(a)) because of damage from the United States Postal Service irradiation process. The above-identified papers, however, were not so damaged as to preclude the USPTO from making a legible copy of such papers. Therefore, the Office has made a copy of these papers, substituted them for the originals in the file, and stamped that copy:

# COPY OF PAPERS ORIGINALLY FILED

If applicant wants to review the accuracy of the Office's copy of such papers, applicant may either inspect the application (37 CFR 1.14(d)) or may request a copy of the Office's records of such papers (i.e., a copy of the copy made by the Office) from the Office if Public Records for the fee specified in 37 CFR 1.19(b)(4). Please do **not** call the Technology Center's Customer Service Center to inquiry about the completeness or accuracy of Office's copy of the above-identified papers, as the Technology Center's Customer Service Center will **not** be able to provide this service.

If applicant does not consider the Office's copy of such papers to be accurate, applicant must provide a copy of the above-identified papers (except for any U.S. or foreign patent documents submitted with the above-identified papers) with a statement that such copy is a complete and accurate copy of the originally submitted documents. If applicant provides such a copy of the above-identified papers and statement within **THREE MONTHS** of the mail date of this Office action, the Office will add the original mailroom date and use the copy provided by applicant as the permanent Office record of the above-identified papers in place of the copy made by the Office. Otherwise, the Office's copy will be used as the permanent Office record of the above-identified papers (i.e. the Office will use the copy of the above-identified papers made by the Office for examination and all other purposes). This three-month period is not extendable.

## **Drawings**

1. The drawing(s) filed May 25, 2001 are objected to by the Draftsperson under 37

CFR 1.84 or 1.152 for the reasons indicated below. The examiner will require

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submission of new, corrected drawings when necessary. Corrected drawing must be submitted according to the instructions on the back of the PTO-948 form.

## Election Requirement

2. Examiner acknowledges the election of uridine 5'-monophosphate, with traverse as the species of choice. Applicants indicate that claims 1, 8, 13, 21 and 26 read on elected species. However, claim 1 does not read on elected species, it reads on adenosine 3':5'-cyclic monophosphate, which is non-elected. Thus claims 8, 13, 21 are 26 are considered the elected species and are thus further examined.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 8, 13, 21 and 26 are rejected under 35 U.S.C. 102(b) as being anticipated by Kohjin Co LTD (JP 11-169131).

Kohjin discloses a technique of masking the taste, acidity and a scent from the salt of food by using 5'uridylic acid sodium (UMP) or 5"cytidylic acid sodium (CMP) (see paragraph 0001). Paragraph [0007] describes the types of food to which 5'uridylic acid sodium (UMP) or 5"cytidylic acid sodium (CMP) can be added to, some examples are miso soup, vinegar, bitter orange juice, etc.

## Conclusion

4. Claims 8, 13, 21 and 26 stand rejected. Claims 1-7, 9-12, 14-20 and 22-25 are drawn to non-elected claims.

# Telephone Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Konata M. George, whose telephone number is (703) 308-4646. The examiner can normally be reached from 8AM to 5:30PM Monday to Thursday, and on alternate Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, José Dees, can be reached at (703) 308-4628. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-4556 for regular communications and for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1235.

Konata M. George

ALLEN J. ROBINSON-PRIMARY EXAMINER